§ 85.1902

Manufacturers of heavy-duty motor vehicle engines may comply with the defect reporting requirements of 40 CFR 1068.501 instead of the requirements of this subpart.

[76 FR 57374, Sept. 15, 2011]

§85.1902 Definitions.

For the purposes of this subpart and unless otherwise noted:

- (a) Act shall mean the Clean Air Act, 42 U.S.C. 1857, as amended.
- (b) The phrase *emission-related defect* shall mean:
- (1) A defect in design, materials, or workmanship in a device, system, or assembly described in the approved Application for Certification (required by 40 CFR 86.1843-01 and 86.1844-01, and by 40 CFR 86.001-22 and similar provisions of 40 CFR part 86) which affects any parameter or specification enumerated in appendix VIII of this part; or
- (2) A defect in the design, materials, or workmanship in one or more emissions control or emission-related parts, components, systems, software or elements of design which must function properly to ensure continued compliance with greenhouse gas emission standards
- (c) The phrase *useful life* shall be given the meaning ascribed to it by section 202(d) of the Act and regulations promulgated thereunder.
- (d) The phrase Voluntary Emissions Recall shall mean a repair, adjustment, or modification program voluntarily initiated and conducted by a manufacturer to remedy any emission-related defect for which direct notification of vehicle or engine owners has been provided, including programs to remedy defects related to emissions standards for CO₂, CH₄, N₂O, and/or carbon-related exhaust emissions.
- (e) The phrase *ultimate purchaser* shall be given the meaning ascribed to it by section 214 of the Act.
- (f) The term *manufacturer* shall be given the meaning ascribed to it by section 214 of the Act.

[42 FR 28128, June 2, 1977, as amended at 64 FR 23919, May 4, 1999; 75 FR 25677, May 7, 2010; 76 FR 39520, July 6, 2011]

§85.1903 Emissions defect information report.

- (a) A manufacturer shall file a defect information report whenever, on the basis of data obtained subsequent to the effective date of these regulations:
- (1) The manufacturer determines in accordance with procedures established by the manufacturer to identify safety related defects (pursuant to 15 U.S.C. 1381 *et seq.*, as amended) that a specific emission-related defect exists; and
- (2) That the specific emission-related defect exists in twenty-five or more vehicles or engines of the same model year.

No report shall be filed under this paragraph for any emission-related defect corrected prior to the sale of the affected vehicles or engines to an ultimate purchaser.

- (b) Defect information reports required under paragraph (a) of this section shall be submitted not more than 15 working days after an emission-related defect is found to affect twenty-five vehicles or engines of the same model year. Items of information required by paragraph (c) of this section that are either not available within that period or are significantly revised shall be submitted as they become available.
- (c) Except as provided in paragraph (b) of this section, each defect report shall contain the following information in substantially the format outlined below:
- (1) The manufacturer's corporate name.
 - (2) A description of the defect.
- (3) A description of each class or category of vehicles or engines potentially affected by the defect including make, model, model year, and such other information as may be required to identify the vehicles or engines affected.
- (4) For each class or category of vehicle or engine described in response to paragraph (c)(3) of this section, the following shall also be provided:
- (i) The number of vehicles or engines known or estimated to have the defect and an explanation of the means by which this number was determined.
- (ii) The address of the plant(s) at which the potentially defective vehicles or engines were produced.

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- (5) An evaluation of the emissions impact of the defect and a description of any driveability problems which a defective vehicle might exhibit.
- (6) Available emissions data which relate to the defect.
- (7) An indication of any anticipated manufacturer follow-up.

§85.1904 Voluntary emissions recall report; quarterly reports.

- (a) When any manufacturer initiates a voluntary emissions recall campaign involving twenty-five or more vehicles or engines, the manufacturer shall submit a report describing the manufacturer's voluntary emissions recall plan as prescribed by this section within 15 working days of the date owner notification was begun. The report shall contain the following:
- (1) A description of each class or category of vehicle or engine recalled including the number of vehicles to be recalled, the model year, the make, the model, and such other information as may be required to identify the vehicles or engines recalled.
- (2) A description of the specific modifications, alterations, repairs, corrections, adjustments, or other changes to be made to correct the vehicles or engines affected by the emission-related defect.
- (3) A description of the method by which the manufacturer will determine the names and addresses of vehicle or engine owners and the method by which they will be notified.
- (4) A description of the proper maintenance or use, if any, upon which the manufacturer conditions eligibility for repair under the remedial plan, an explanation of the manufacturer's reasons for imposing any such condition, and a description of the proof to be required of a vehicle or engine owner to demonstrate compliance with any such condition.
- (5) A description of the procedure to be followed by vehicle or engine owners to obtain correction of the nonconformity. This shall include designation of the date on or after which the owner can have the nonconformity remedied, the time reasonably necessary to perform the labor to remedy the defect, and the designation of facilities at which the defect can be remedied.

- (6) If some or all of the nonconforming vehicles or engines are to be remedied by persons other than dealers or authorized warranty agents of the manufacturer, a description of the class of persons other than dealers and authorized warranty agents of the manufacturer who will remedy the defect.
- (7) Three copies of the letters of notification to be sent to vehicle or engine owners.
- (8) A description of the system by which the manufacturer will assure that an adequate supply of parts will be available to perform the repair under the remedial plan including the date by which an adequate supply of parts will be available to initiate the repair campaign, the percentage of the total parts requirement of each person who is to perform the repair under the remedial plan to be shipped to initiate the campaign, and the method to be used to assure the supply remains both adequate and responsive to owner demand.
- (9) Three copies of all necessary instructions to be sent to those persons who are to perform the repair under the remedial plan.
- (10) A description of the impact of the proposed changes on fuel consumption, driveability, and safety of each class or category of vehicles or engines to be recalled.
- (11) A sample of any label to be applied to vehicles or engines which participate in the voluntary recall campaign.
- (b) Unless otherwise specified by the Administrator, the manufacturer shall report on the progress of the recall campaign by submitting subsequent reports for six consecutive quarters commencing with the quarter after the voluntary emissions recall campaign actually begins. Such reports shall be submitted no later than 25 working days after the close of each calendar quarter. For each class or category of vehicle or engine subject to the voluntary emissions recall campaign, the quarterly report shall contain the:
- (1) Emission recall campaign number, if any, designated by the manufacturer.
- (2) Date owner notification was begun, and date completed.